From arc5 at ix.netcom.com Fri Nov 2 08:22:00 2018
From: arc5 at ix.netcom.com (David Stinson)
Date: Fri, 2 Nov 2018 07:22:00 -0500
Subject: [BoatAnchors] RBC: A Magnificent Beast
Message-ID: <000601d472a6$a85fb850$f91f28f0$@netcom.com>

This magnificent beast, WWII Navy RBC Receiver,
is lonely. It wonders if there is a gray-painted
RBB in Texas-Louisiana-Oklahoma "looking for love"
with whom it can spend it's "golden years."

GL OM ES 73 DE Dave AB5S

From k1lky68 at gmail.com Fri Nov 2 18:46:31 2018
From: k1lky68 at gmail.com (Roy Morgan)
Date: Fri, 2 Nov 2018 18:46:31 -0400
Subject: [BoatAnchors] RBC: A Magnificent Beast
In-Reply-To: <000601d472a6$a85fb850$f91f28f0$@netcom.com>
References: <000601d472a6$a85fb850$f91f28f0$@netcom.com>
Message-ID: <4BABA709-0A08-4FAC-A996-720B36D5CBAB@gmail.com>

Dave,

I had here in NY an RBB and RBC, but they were lost I the Great Disaster.

One was working well, the other had AGC problems, a shorted cap perhaps, that I never did get to solve.

Here is my notes file on these (not much on the RBA, I think) - you may find some interesting stuff in there.

It is likely I will not replace the RBx radios that I had. I had modest interest in finding an RBA TRF set, but I likely will not do that.

Just a repair note that may happen to you: The RBC, I think, was intermittent, and would cut in and out as I would lift one front corner of the set. It turned out there are bus bars that carry the B+ from section to section above the surface of the chassis - they are fastened at the end with a 6-32 screw that had become loose. The fix of course was simple, just tighten the screw. I found by causing it to happen with the lights off - I saw the tiny spark as at the radio came to life or went dead.

These radios are, of course, meant to run 24/7 for months or years and keep on running. You have to admire such equipment. Same goes for the RAL and RAK, the predecessors to the rBx radios as I understand it. I do have here still an RAK and RAL. I look forward to running those radios for as long as I care to listen to them. They are about the same size and weight as the RBx radios.

I hope you can find the companion radio you want.

Roy

---------- next part ----------
An embedded and charset-unspecified text was scrubbed...
Name: rbb-rbcnotes.txt
URL: <https://lists.theporch.com/mailman/private/boatanchors/attachments/20181102/1786714a/attachment.txt>
---------- next part ----------

> On Nov 2, 2018, at 8:22 AM, David Stinson via BoatAnchors <boatanchors at lists.theporch.com> wrote:
>
> This magnificent beast, WWII Navy RBC Receiver,
> is lonely.

Roy Morgan
K1LKY since 1958
k1lky68 at gmail.com

From k1lky68 at gmail.com Fri Nov 2 18:46:48 2018
From: k1lky68 at gmail.com (Roy Morgan)
Date: Fri, 2 Nov 2018 18:46:48 -0400
Subject: [BoatAnchors] RBC: A Magnificent Beast
In-Reply-To: <000601d472a6$a85fb850$f91f28f0$@netcom.com>
References: <000601d472a6$a85fb850$f91f28f0$@netcom.com>
Message-ID: <9428EA0E-F5ED-40F7-9CEA-A0A8318BEE6F@gmail.com>

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Name: rbb-rbcnotes.txt
URL: <https://lists.theporch.com/mailman/private/boatanchors/attachments/20181102/da17bdff/attachment.txt>
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>
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Roy Morgan
K1LKY since 1958
k1lky68 at gmail.com

From 1oldlens1 at ix.netcom.com Mon Nov 5 00:24:03 2018
From: 1oldlens1 at ix.netcom.com (Richard Knoppow)
Date: Sun, 4 Nov 2018 21:24:03 -0800
Subject: [BoatAnchors] Test message
Message-ID: <124c0bf6-c1b7-e75f-fd21-c0c504011fde@ix.netcom.com>

A test to see if I am still subscribed.
--
Richard Knoppow
1oldlens1 at ix.netcom.com
WB6KBL

From k1lky68 at gmail.com Mon Nov 5 07:32:02 2018
From: k1lky68 at gmail.com (Roy Morgan)
Date: Mon, 5 Nov 2018 07:32:02 -0500
Subject: [BoatAnchors] Test message
In-Reply-To: <124c0bf6-c1b7-e75f-fd21-c0c504011fde@ix.netcom.com>
References: <124c0bf6-c1b7-e75f-fd21-c0c504011fde@ix.netcom.com>
Message-ID: <A4DA3297-A9C7-4876-8A02-E2B300B4CF0D@gmail.com>

I got your test message via the mail list. Just not much traffic I think.

Roy sends.

> On Nov 5, 2018, at 12:24 AM, Richard Knoppow via BoatAnchors <boatanchors at lists.theporch.com> wrote:
>
> A test to see if I am still subscribed.
> --
> Richard Knoppow
> 1oldlens1 at ix.netcom.com
> WB6KBL
> _____
> BoatAnchors mailing list
> BoatAnchors at lists.theporch.com
> https://lists.theporch.com/mailman/listinfo/boatanchors

From wb3fau55 at neo.rr.com Mon Nov 5 10:35:19 2018
From: wb3fau55 at neo.rr.com (wb3fau55 at neo.rr.com)
Date: Mon, 05 Nov 2018 15:35:19 +0000
Subject: [BoatAnchors] Test message
Message-ID: <20db18a073ca6e376fd0e589c448a85d5c090a9d@webmail>

Hey Rich, better clean that old lens...Russ.

----------From: "Richard Knoppow via BoatAnchors"
To: "boatanchors at lists.theporch.com"
Cc: "Richard Knoppow"
Sent: Monday November 5 2018 12:24:03AM
Subject: [BoatAnchors] Test message

A test to see if I am still subscribed.
--

Richard Knoppow
1oldlens1 at ix.netcom.com
WB6KBL

_____
BoatAnchors mailing list
BoatAnchors at lists.theporch.com

From 1oldlens1 at ix.netcom.com Tue Nov 6 22:39:56 2018
From: 1oldlens1 at ix.netcom.com (Richard Knoppow)
Date: Tue, 6 Nov 2018 19:39:56 -0800
Subject: [BoatAnchors] Eddystone 880/2
Message-ID: <03c013a4-3a49-5f2d-f467-b03b459cfbf6@ix.netcom.com>

I ran across an Eddystone catalog on BAMA showing 880/2 receiver so I downloaded the manuals. I've never seen one. It seems to have a tuning arrangement similar to the Collins 51J series and very good specs. I wonder if anyone on this list has any experience with them or has one and what they think of it.
--
Richard Knoppow
1oldlens1 at ix.netcom.com
WB6KBL

From vilgotch at bigpond.net.au Fri Nov 9 03:47:00 2018
From: vilgotch at bigpond.net.au (vilgotch at bigpond.net.au)
Date: Fri, 9 Nov 2018 19:47:00 +1100
Subject: [BoatAnchors] Eddystone 880/2
In-Reply-To: <03c013a4-3a49-5f2d-f467-b03b459cfbf6@ix.netcom.com>
References: <03c013a4-3a49-5f2d-f467-b03b459cfbf6@ix.netcom.com>
Message-ID: <002101d47808$c7e6f320$57b4d960$@bigpond.net.au>

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> them or has one and what they think of it.

Eddystones, in fact many British boatanchors, are like British cars of the era- you need to be a masochist to own one and be prepared for weirdness. I live in Australia where they turn up from time to time and having had one or two tolerable Eddys over the years I always wanted an 880. Alas when I eventually got to look closely at one I wasn't too impressed. It was difficult to access anything and it had little phenolic boards scattered

around with untidy looking wiring and horrible British capacitors. There were Belling-Lee connectors in various places which is not what you expect in high quality gear. The one I saw had been "worked on" by a previous owner so would have needed quite a bit of effort to get going.

In the end I passed - life is short and there are better radios to devote my time to. Nice dial though.

73, Morris

PS: I only have one Eddy receiver now, a 680X (typical single conversion, 2RF, 2IF, crystal filter) which is a pretty nice performer for its time. I used to have a 770R to listen to commercial FM - it had a wonderful mechanical layout for the front end with a turret to change bands. Unfortunately it drifted horribly and there was no AFC. Now I have a Hallicrafters S27 connected to an Eddystone panadaptor in the shack for that purpose, still no AFC but drift is minimal after the first 10 minutes. I love that the music passes through a couple of acorn tubes, a 6AC7 or two, a little metal 6H6 and a couple of push pull 6V6s on its way to my ears.

From rbsingl at ilstu.edu Fri Nov 9 08:52:07 2018
From: rbsingl at ilstu.edu (Singley, Rodger)
Date: Fri, 9 Nov 2018 13:52:07 +0000
Subject: [BoatAnchors] Eddystone 880/2
In-Reply-To: <002101d47808$c7e6f320$57b4d960$@bigpond.net.au>
References: <03c013a4-3a49-5f2d-f467-b03b459cfbf6@ix.netcom.com>
 <002101d47808$c7e6f320$57b4d960$@bigpond.net.au>
Message-ID:
<MWHPR03MB2816B05158BAD412DC26A838B8C60@MWHPR03MB2816.namprd03.prod.outlook.com>

I agree with Morris that the Eddystone (and Racal) vintage receivers can be trying at times but they both made many great looking sets and many are also great performers.

I am not a big fan of the Eddystone EC-10 which is a relatively simple and nice looking early solid state receiver with somewhat poor performance but I love the compact EC-958 (that was also co-branded as a Marconi Nebula) and it is a great performer with an interesting stabilization system although it was somewhat of a challenge to repair. I have a couple of versions of the 830 and a later solid state 1830 which is a really nice set. This weekend an Eddystone EA-12 will be going on the bench and I think it will be a pretty nice receiver when restored. It is ham bands only receiver from the late 1960s with a crystal controlled first oscillator. Like most Eddystone receivers of the era it has that great Eddystone dial drive mechanism and overs 160-10 meters with an 11 Khz. per knob revolution tuning rate.

Restoring my Racal RA-17 showed the electrical issues common to many of the older British receivers and it also had mechanical problems courtesy of a prior owner who basically destroyed the second VFO of this Wadley loop design with his repair methods. I think I spent 3 or 4 days making all of the power supply updates in the various versions of the manual and given the way the instructions were presented it was nearly impossible to just start with the latest revision instructions because each revision published assumed you were working on a radio that had been brought up to the previous version. But once restored and with a new second VFO courtesy of a UK ham it is a nice receiver. The compact solid state Racal 6217 great grandson of the 17 series is also a very nice little receiver.

One that has been waiting its turn on the bench for some time is a "Radio Vision Commander" made in Leicester in 1947 and I think it is relatively rare over here. It has a nice vintage look but I know nothing about its performance yet.

Rodger WQ9E

-----Original Message-----
From: BoatAnchors <boatanchors-bounces at lists.theporch.com> On Behalf Of Morris Odell VK3DOC via BoatAnchors
Sent: Friday, November 9, 2018 2:47 AM
To: 'Ham radios with tubes' <boatanchors at lists.theporch.com>
Cc: vilgotch at bigpond.net.au
Subject: Re: [BoatAnchors] Eddystone 880/2

Eddystones, in fact many British boatanchors, are like British cars of the era- you need to be a masochist to own one and be prepared for weirdness. I live in Australia where they turn up from time to time and having had one or two tolerable Eddys over the years I always wanted an 880. Alas when I eventually got to look closely at one I wasn't too impressed. It was difficult to access anything and it had little phenolic boards scattered around with untidy looking wiring and horrible British capacitors. There were Belling-Lee connectors in various places which is not what you expect in high quality gear. The one I saw had been "worked on" by a previous owner so would have needed quite a bit of effort to get going.

73, Morris

From k8mfo at aol.com Fri Nov 9 10:30:40 2018
From: k8mfo at aol.com (k8mfo at aol.com)
Date: Fri, 9 Nov 2018 10:30:40 -0500
Subject: [BoatAnchors] WRL - Small World Category
Message-ID: <166f918bed4-1ec4-a59@webjas-vaa028.srv.aolmail.net>

Anchorites ..

They say the world is small, and it truly is. This morning I went to the Veterans Day ceremonies at our local elementary school. Apple Creek Ohio has a official population of 999. There were 500 in attendance, with all seats filled, plus sanding room only.

I sat next to a guy who had a Vietnam hat. Of course you want to ask a fellow Vet where he was. etc. After the preliminaries, he told me about his work history, much of which was on the DEW LINE in Alaska. He then mentioned that he also worked at World Radio Labs (WRL) in Council Bluffs, Iowa. I said, "Oh you worked for Leo Meyerson". Paul looked a bit shocked and said that indeed he had met the BOSS many times.. Paul's job was final testing of the Globe line of transmitters, Globe Scout, Globe Chief, Globe Champion, and Globe King. I recounted the MANY times I had been bitten as a young ham by the voltage on the terminals of my straight key when using a Globe Scout. He laughed, mentioning that he too had fallen victim.

What are the chances of the only two guys in a large crowd who knew what WRL and the Globe transmitters were, sitting next to each other? Paul was never a ham, but we agreed to continue our conversation soon.

73

Don K8MFO

PS ... I recall many years ago that Leo - W0GFQ was using a Kenwood TS930, shortly before he passed away at age 100! Also, when I last worked Art Collins as W0CXX/5 in Texas, he was using a TS830.

From oldradio at comcast.net Fri Nov 9 10:44:50 2018
From: oldradio at comcast.net (John Dilks)
Date: Fri, 9 Nov 2018 10:44:50 -0500 (EST)
Subject: [BoatAnchors] WRL - Small World Category
In-Reply-To: <166f918bed4-1ec4-a59@webjas-vaa028.srv.aolmail.net>
References: <166f918bed4-1ec4-a59@webjas-vaa028.srv.aolmail.net>
Message-ID: <171947639.289873.1541778290758@connect.xfinity.com>

Don,

Thanks for this story. Yes the chances were DESTINED to happen. Good story.

73, John Dilks, K2TQN

Web Site - www.k2tqn.com
__ Retired - Now writing for Electric Radio Magazine
_____ Former Editor Vintage Radio Column, QST Magazine 2000-2014
_____ Having fun smelling hot rosin and solder again

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> Don K8MFO

From jim.isbell at gmail.com Fri Nov 9 11:00:12 2018
From: jim.isbell at gmail.com (Jim Isbell, W5JAI)
Date: Fri, 9 Nov 2018 10:00:12 -0600
Subject: [BoatAnchors] WRL - Small World Category
In-Reply-To: <166f918bed4-1ec4-a59@webjas-vaa028.srv.aolmail.net>
References: <166f918bed4-1ec4-a59@webjas-vaa028.srv.aolmail.net>
Message-ID: <CAB+LbZCXw-tJO4P_2wuxTba_+=FCww-3JRoJenJUfYThRMRe0A@mail.gmail.com>

I had a similar "small world" moment last month. It isnt HAM related but it was particularly amazing. I am still amazed. I travel a lot and have had many coincidental meetings in strange places throughout the world but this is, perhaps, one of the most unbelievable.

I was in Pagosa Springs CO. (1000 miles from home and the first time in my 82 years being there) visiting a friend that had just purchased a vacation home there. Very small town.

My friend suggested that we go out to the small airport where a bunch of pilots gathered on Saturday mornings for coffee, donuts and tall tales. While I standing there I overheard a conversation over my shoulder and a name was mentioned, Morris Norwood. That is not a common name and I knew him so I quickly turned to join the conversation. Morris, I knew. had to be dead by now as he was born in 1890 something. He had learned to fly from Wilber Wright and he taught me to fly at a small county airstrip in north Texas, over 1000 miles from Pagosa Springs and over 400 miles from where I now live. It turns out that. Darrel, the guy that had mentioned Morris, had ALSO learned to fly from Morris at that same airport, flying the same plane in the same year as I had. But we had never met. I doubt that Morris had more than a few students at that time.

I asked Darrel if he had a brother named Darrel. He allowed that he,

indeed, did have one.
Jim Isbell

On Fri, Nov 9, 2018 at 9:30 AM Donald Karvonen K8MFO via BoatAnchors <
boatanchors at lists.theporch.com> wrote:

> Anchorites ..
>
>
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> BoatAnchors mailing list
> BoatAnchors at lists.theporch.com

> https://lists.theporch.com/mailman/listinfo/boatanchors
>

From wwatson5 at sbcglobal.net Fri Nov 9 15:04:59 2018
From: wwatson5 at sbcglobal.net (William Watson)
Date: Fri, 9 Nov 2018 20:04:59 +0000 (UTC)
Subject: [BoatAnchors] Eddystone 880/2
In-Reply-To:
<MWHPR03MB2816B05158BAD412DC26A838B8C60@MWHPR03MB2816.namprd03.prod.outlook.com>
References: <03c013a4-3a49-5f2d-f467-b03b459cfbf6@ix.netcom.com>
 <002101d47808$c7e6f320$57b4d960$@bigpond.net.au>
 <MWHPR03MB2816B05158BAD412DC26A838B8C60@MWHPR03MB2816.namprd03.prod.outlook.com>
Message-ID: <1063583074.1709231.1541793899318@mail.yahoo.com>

 My two cents worth----I think the 830/ series is a really nice radio to operate.? ?As others have said, Great tuning!? Feels like a radio should.good audio, nice continuously variable selectivity, stable, sensitive, etc.? ?Nice looking.? Built like a battleship.
I like a good eddie!
Joe WatsonW5WBR
    On Friday, November 9, 2018, 7:52:16 AM CST, Singley, Rodger via BoatAnchors <boatanchors at lists.theporch.com> wrote:

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To: 'Ham radios with tubes' <boatanchors at lists.theporch.com>
Cc: vilgotch at bigpond.net.au
Subject: Re: [BoatAnchors] Eddystone 880/2

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_____
BoatAnchors mailing list
BoatAnchors at lists.theporch.com
https://lists.theporch.com/mailman/listinfo/boatanchors

From ranickel at comcast.net Fri Nov 9 16:08:37 2018
From: ranickel at comcast.net (Robert Nickels)
Date: Fri, 9 Nov 2018 15:08:37 -0600
Subject: [BoatAnchors] Eddystone 880/2
In-Reply-To: <1063583074.1709231.1541793899318@mail.yahoo.com>
References: <03c013a4-3a49-5f2d-f467-b03b459cfbf6@ix.netcom.com>
 <002101d47808$c7e6f320$57b4d960$@bigpond.net.au>
 <MWHPR03MB2816B05158BAD412DC26A838B8C60@MWHPR03MB2816.namprd03.prod.outlook.com>
 <1063583074.1709231.1541793899318@mail.yahoo.com>
Message-ID: <4422ceab-e7c3-3f33-0ccf-35b76731792c@comcast.net>

On 11/9/2018 2:04 PM, William Watson via BoatAnchors wrote:

> My two cents worth----I think the 830/ series is a really nice radio to operate.? ?As others have said, Great tuning!? Feels like a radio should.good audio, nice continuously variable selectivity, stable, sensitive, etc.

I'll chip in two more ;-)?? I think the Eddystone 680x is one of the better general coverage receiver made, nothing made this side of the pond even comes close to matching the combination of? heavy construction, stability, and overall appearance, at least in this beholder's eye. ? ?? One spin of that dial and your standard for judging every other receiver just went up a few notches ;-) Other than the HBR-16, I think Clegg was the only US commercial manufacturer to take advantage of the great Eddystone dial and I often use my Clegg Interceptor and AllBander combo for SWLing just to take advantage of it.???? When Ed Clegg was still with us, I mentioned that to him in an email and he replied that yes, it was nice, but expensive!

73, Bob W9RAN

From gumbear at pacbell.net Fri Nov 9 16:08:48 2018
From: gumbear at pacbell.net (Arden Allen)
Date: Fri, 9 Nov 2018 13:08:48 -0800
Subject: [BoatAnchors] Eddystone 880/2
In-Reply-To: <1063583074.1709231.1541793899318@mail.yahoo.com>
References: <03c013a4-3a49-5f2d-f467-b03b459cfbf6@ix.netcom.com>
 <002101d47808$c7e6f320$57b4d960$@bigpond.net.au>
 <MWHPR03MB2816B05158BAD412DC26A838B8C60@MWHPR03MB2816.namprd03.prod.outlook.com>
 <1063583074.1709231.1541793899318@mail.yahoo.com>
Message-ID: <C73D17DFECB94A96AA3CD0F2F2B2862A@Lenovo>

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> should.good audio, nice continuously variable selectivity, stable,
> sensitive, etc. Nice looking. Built like a battleship.
I like a good eddie!

Having once visited the the UK (Scotland) a bunch of decades ago on a job assignment I took note of the test equipment in the electronics areas of the venue. No no el-cheapo stuff. VOM's with electro-mechanical overload protection, for example. Goodies that delight the perfectionist. The Brits owe their survival to this obsession for perfection as the famous RR Merlin and our Packard variant attest to. Too bad that ethic didn't make the trip across the Atlantic. Our wealth is what overcomes our sloppiness.

Arden Allen
KB6NAX

He who is cruel to animals becomes

hard also in his dealings with men.
We can judge the heart of a man by
his treatment of animals.
?Immanuel Kant

From w8au at sssnet.com Fri Nov 9 17:40:07 2018
From: w8au at sssnet.com (w8au at sssnet.com)
Date: Fri, 9 Nov 2018 17:40:07 -0500 (EST)
Subject: [BoatAnchors] WRL - Small World Category
In-Reply-To: <166f918bed4-1ec4-a59@webjas-vaa028.srv.aolmail.net>
References: <166f918bed4-1ec4-a59@webjas-vaa028.srv.aolmail.net>
Message-ID: <56912.99.44.212.9.1541803207.squirrel@quickpop.sssnet.com>

> What are the chances of the only two guys in a large crowd who knew what
> WRL and the Globe transmitters were, sitting next to each other? Paul was
> never a ham, but we agreed to continue our conversation soon.

How neat! Did you tell him how many Globe Scouts U have?
 I have two   40A and Globe Chief 90

Saw a Globe Scout Deluxe on Ebay yesterday .... too flashy and CB looking.
 oh well.

Perry

From ranickel at comcast.net Mon Nov 12 14:33:44 2018
From: ranickel at comcast.net (Robert Nickels)
Date: Mon, 12 Nov 2018 13:33:44 -0600
Subject: [BoatAnchors] Boatanchor Survey
Message-ID: <4178f1c5-ec7e-3327-f7a2-c301f377b1b3@comcast.net>

Many of you have no doubt heard of or attended the Central
Electronics/Boatanchor get-together that's been held over the past six
summers at the former home of Central Electronics founder and SSB
pioneer Wes Schum W9DYV and his family in Jonesborough, TN.???? Jack has
always encouraged us to think of this reflector as a technical seminar,
and that's exactly what the Jonesborough events have been. ?? I think
those who have attended would agree that these gatherings have been fun,
informative, and provided a chance to see and hear about some very
unique and interesting facets of our hobby.

I'd guess that most of us also read Electric Radio magazine and
subscribe to various mail lists and web forums to learn and exchange
information and ideas from our peers.?? It occurred to me and others
that those who write articles and put together in-person events like
Jonesborough would benefit from knowing more about what their readers

and participants think, and what kind of information and events they would most like to see in the future.

I've put together an online survey, and now that 'radio weather' is at hand for most of us, I hope everyone will take a few minutes and share your thoughts:

https://tinyurl.com/boatanchorsurvey

There's no commercial interest in this, just a desire to provide guidance for event planning and articles that aligns with the interests of those who share our little niche of the radio hobby.

Thanks and 73,

Bob W9RAN

From johnmb at nc.rr.com Mon Nov 12 17:30:16 2018
From: johnmb at nc.rr.com (john)
Date: Mon, 12 Nov 2018 17:30:16 -0500
Subject: [BoatAnchors] Boatanchor Survey
In-Reply-To: <4178f1c5-ec7e-3327-f7a2-c301f377b1b3@comcast.net>
References: <4178f1c5-ec7e-3327-f7a2-c301f377b1b3@comcast.net>
Message-ID: <fa54bf61-a101-dce2-3eae-434e126b00a3@nc.rr.com>

Done and done!

Thanks Mr RAN

I'd like to attend one of these get togethers sometime soon

73
John K5MO

On 11/12/2018 2:33 PM, Robert Nickels via BoatAnchors wrote:
> Many of you have no doubt heard of or attended the Central
> Electronics/Boatanchor get-together that's been held over the past six
> summers at the former home of Central Electronics founder and SSB
> pioneer Wes Schum W9DYV and his family in Jonesborough, TN.???? Jack has
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> and participants think, and what kind of information and events they
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> your thoughts:
>
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> There's no commercial interest in this, just a desire to provide
> guidance for event planning and articles that aligns with the interests
> of those who share our little niche of the radio hobby.
>
> Thanks and 73,
>
> Bob W9RAN
>
> _____
> BoatAnchors mailing list
> BoatAnchors at lists.theporch.com
> https://lists.theporch.com/mailman/listinfo/boatanchors

--
III

From k7sz at live.com Sun Nov 11 16:02:32 2018
From: k7sz at live.com (Rich Arland)
Date: Sun, 11 Nov 2018 21:02:32 +0000
Subject: [BoatAnchors] Veterans Day
Message-ID:
<DM5PR12MB1899C98F4B96111B535C4954F6C00@DM5PR12MB1899.namprd12.prod.outlook.com>

First of all, Happy Birthday to all you Gyrines out there!!! Sorry about being 1 day late. Semper-Fi!!!

Thank you to all you veterans on the list for your service and sacrifice. Having been on active duty for 20 years I know, first hand, the sadness of missing birthdays, anniversaries, and holidays with friends and family. Only vets know what other vets go through in service to their country.

My wife, Patricia, KB3MCT, is also a veteran. We met and married in England in 1981....still together.....she's saved me from being thrown in jail on at least two occasions and a trip to the morgue once! I love you, Baby!

Vy 73

Rich K7SZ & Patricia KB3MCT

Vy 73 es gud DX!
Bent Dipole Ranch, Dacula, GA
<http://commobunker.blogspot.com/>

From arc5 at ix.netcom.com Tue Nov 13 18:36:18 2018
From: arc5 at ix.netcom.com (David Stinson)
Date: Tue, 13 Nov 2018 17:36:18 -0600
Subject: [BoatAnchors] WWII Japanese Type 94-Mk5 Receiver
Message-ID: <000001d47ba9$af47ba30$0dd72e90$@netcom.com>

Does anyone have a readable schematic diagram
online for the WWII Japanese Receiver 94-Mk5?
 Google has been no help.

TNX ES GL OM ES 73 DE Dave AB5S

"You're always working at the margins
 of what you don't understand.
That's the only exhilarating place to be.
To just illustrate what you already know
 is condescending and a waste of your time."
--Emmet Godwin--

From listown at nanniandjack.com Wed Nov 14 20:37:22 2018
From: listown at nanniandjack.com (List Manager)
Date: Wed, 14 Nov 2018 18:37:22 -0700
Subject: [BoatAnchors] Email Fixes Required
Message-ID: <6ae797aec82ce2ecfacb403a856b7056@nanniandjack.com>

Lovers of Old Radios:

The following folks are either temporarily set to "NO Mail", or having
sent me a message been set back to "normal" but still BOUNCING!

Problem is, too many bounces and the list software will automatically
remove the offender from the list, GONE! I would rather not have folks
tossed over the list, and vent anger at me, so here are those who need a
tap on the shoulder to fix their email:

<bounce info for member e.j.ter.bals at zonnet.nl
 last bounce date: (2018, 6, 17)

```
 email notices left: 3
---------------------------
<bounce info for member jeide at execpc.com
 last bounce date: (2018, 8, 28)
 email notices left: 3
---------------------------
<bounce info for member jpevner at charter.net
 last bounce date: (2018, 8, 21)
 email notices left: 3
---------------------------
<bounce info for member rhogan3 at comcast.net
 last bounce date: (2018, 7, 6)
 email notices left: 3
---------------------------
<bounce info for member salfter at salfter.dyndns.org
 last bounce date: (2018, 11, 7)
 email notices left: 3
---------------------------
<bounce info for member talgarth at comcast.net
 last bounce date: (2018, 7, 6)
 email notices left: 3
---------------------------
<bounce info for member w2dgb at ptd.net
 last bounce date: (2018, 7, 8)
 email notices left: 3
---------------------------
<bounce info for member w8au at sssnet.com
 last bounce date: (2018, 11, 9)
 email notices left: 3
---------------------------
<bounce info for member wb6orz at comcast.net
 last bounce date: (2018, 7, 6)
 email notices left: 3
---------------------------
<bounce info for member whitebear1122 at comcast.net
 last bounce date: (2018, 7, 6)
 email notices left: 3

Help someone out... Thanks
--
Jack Hill, W4KH - BoatAnchors Listowner/Archiver
listown at nanniandjack.com
"Plus ca change, plus c'est la meme chose"
"Il n'y a que les idiots qui ne changent jamais d'idee"

From w8au at sssnet.com  Wed Nov 14 21:38:50 2018
From: w8au at sssnet.com (w8au)
Date: Wed, 14 Nov 2018 21:38:50 -0500
```

Subject: [BoatAnchors] Email Fixes Required
In-Reply-To: <6ae797aec82ce2ecfacb403a856b7056@nanniandjack.com>
Message-ID: <mailman.601.1542249657.23767.boatanchors@lists.theporch.com>

w8au at sssnet.com is correct

Sent from my Verizon, Samsung Galaxy smartphone? mini loop pi CD CD CD CD.? ?Loop
-------- Original message --------From: List Manager <listown at nanniandjack.com>
Date: 11/14/18 20:37 (GMT-05:00) To: Old Tube Radios <boatanchors at
lists.theporch.com> Subject: [BoatAnchors] Email Fixes Required
Lovers of Old Radios:

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sent me a message been set back to "normal" but still BOUNCING!

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 last bounce date: (2018, 8, 28)
 email notices left: 3

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<bounce info for member talgarth at comcast.net
 last bounce date: (2018, 7, 6)
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<bounce info for member w2dgb at ptd.net
 last bounce date: (2018, 7, 8)
 email notices left: 3

<bounce info for member w8au at sssnet.com6.? ,? ? ? ? ? ? ? ? ? ?,
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 email p.m.;

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 last bounce date: (2018, 7, 6)
 email notices left: 3

<bounce info for member whitebear1122 at comcast.net
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Help someone out... Thanks
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Jack Hill, W4KH - BoatAnchors Listowner/Archiver
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_____
BoatAnchors mailing list
BoatAnchors at lists.theporch.com
https://lists.theporch.com/mailman/listinfo/boatanchors

From arc5 at ix.netcom.com Sat Nov 17 14:03:51 2018
From: arc5 at ix.netcom.com (David Stinson)
Date: Sat, 17 Nov 2018 13:03:51 -0600
Subject: [BoatAnchors] Collins 38RA model 8 RF Deck
Message-ID: <000801d47ea8$47a813f0$d6f83bd0$@netcom.com>

Does anyone have a complete Collins 38RA model 8
transmitter RF deck for which they might trade?

TNX OM ES 73 DE Dave AB5S

From arc5 at ix.netcom.com Sat Nov 17 14:43:20 2018
From: arc5 at ix.netcom.com (David Stinson)
Date: Sat, 17 Nov 2018 13:43:20 -0600
Subject: [BoatAnchors] WWII Japanese Vacuum Tubes?
Message-ID: <000001d47ead$cbc2cbd0$63486370$@netcom.com>

is there anywhere on God's good Earth where one
could find WWII Japanese vacuum tubes? A spare
set for the 94-5 would be nice to have. It uses

UF109A, UZ133D an UF134.

Tnx OM ES 73 DE Dave AB5S

From john.shriver at gmail.com Sat Nov 17 16:14:06 2018
From: john.shriver at gmail.com (John Shriver)
Date: Sat, 17 Nov 2018 16:14:06 -0500
Subject: [BoatAnchors] WWII Japanese Vacuum Tubes?
In-Reply-To: <000001d47ead$cbc2cbd0$63486370$@netcom.com>
References: <000001d47ead$cbc2cbd0$63486370$@netcom.com>
Message-ID: <EC317E0F-F1B2-4342-BF31-808FB8BD06B7@gmail.com>

Akihabara in Tokyo? Long trip!

Probably Yahoo Auctions Japan ? but you need a local agent in Japan to read, bid, pay, and ship for you. (Payment methods typically accepted just aren?t available here, and they generally don?t want to ship overseas.) There?s a lot of agents, easily found.

Here?s a sold UZ133D: https://page.auctions.yahoo.co.jp/jp/auction/m199531760 <https://page.auctions.yahoo.co.jp/jp/auction/m199531760> Not cheap, around $168, assuming 100 Yen to the dollar.

Another UZ133D for ?only" $60: https://page.auctions.yahoo.co.jp/jp/auction/325031907 <https://page.auctions.yahoo.co.jp/jp/auction/325031907>

Here?s an auction that includes UF109A and UF134: https://page.auctions.yahoo.co.jp/jp/auction/x560314795 <https://page.auctions.yahoo.co.jp/jp/auction/x560314795> , for $380.

> On Nov 17, 2018, at 2:43 PM, David Stinson via BoatAnchors <boatanchors at lists.theporch.com> wrote:
>
> is there anywhere on God's good Earth where one
> could find WWII Japanese vacuum tubes? A spare
> set for the 94-5 would be nice to have. It uses
> UF109A, UZ133D an UF134.
>
> Tnx OM ES 73 DE Dave AB5S
>
>
> _____
> BoatAnchors mailing list
> BoatAnchors at lists.theporch.com
> https://lists.theporch.com/mailman/listinfo/boatanchors

From dave at horsfall.org Sat Nov 17 16:21:04 2018
From: dave at horsfall.org (Dave Horsfall)
Date: Sun, 18 Nov 2018 08:21:04 +1100 (EST)
Subject: [BoatAnchors] WWII Japanese Vacuum Tubes?
In-Reply-To: <EC317E0F-F1B2-4342-BF31-808FB8BD06B7@gmail.com>
References: <000001d47ead$cbc2cbd0$63486370$@netcom.com>
 <EC317E0F-F1B2-4342-BF31-808FB8BD06B7@gmail.com>
Message-ID: <alpine.BSF.2.21.9999.1811180817580.60610@aneurin.horsfall.org>

On Sat, 17 Nov 2018, John Shriver via BoatAnchors wrote:

> Akihabara in Tokyo? Long trip!

I took a trip to Akihabara once (part of a works thing). The place is mind-blowing! One stall sold nothing but resistors, another nothing but capacitors...

Finding my way around the train system was... interesting...

-- Dave VK2KFU
>

From n7rk at cox.net Sun Nov 18 13:56:18 2018
From: n7rk at cox.net (Dave Hollander)
Date: Sun, 18 Nov 2018 11:56:18 -0700
Subject: [BoatAnchors] WWII Japanese Vacuum Tubes?
In-Reply-To: <alpine.BSF.2.21.9999.1811180817580.60610@aneurin.horsfall.org>
References: <000001d47ead$cbc2cbd0$63486370$@netcom.com>
 <EC317E0F-F1B2-4342-BF31-808FB8BD06B7@gmail.com>
 <alpine.BSF.2.21.9999.1811180817580.60610@aneurin.horsfall.org>
Message-ID: <96e1a6bf-97a3-95b6-4ce6-e798c81f6df3@cox.net>

I was also in Akihabra once in 1993 while on a business trip to Japan. One of the Japanese guys in our office was also a ham so he took me there. Made it a lot easier than finding my way around by myself. It was unbelievable.

Unfortunately, the dollar to yen ratio was bad so no bargains on ham gear compared to a few years earlier when my dad was there. He brought me back an Ic-730 transceiver and one for himself as well as a than new TS-930S. The prices were almost half of what they were here back than.

Dave N7RK
--
Dave Hollander N7RK
Arizona Tube Supply
http://arizonatubesupply.com

Ham Radio Page
http://n7rk.com

From arc5 at ix.netcom.com Sat Nov 17 13:55:25 2018
From: arc5 at ix.netcom.com (David Stinson)
Date: Sat, 17 Nov 2018 12:55:25 -0600
Subject: [BoatAnchors] Latest Project: WWII Japanese 94-Mk5 Receiver
Message-ID: <000701d47ea7$1a27c840$4e7758c0$@netcom.com>

Got two Japanese 94-5 hulks years ago. Made one
out
of them. The Audio Output transformer in these
battery
sets is often open, the result of connecting B-
to ground and this one was no exception. Luckily,
one of the hulks had a good one. Need to write-up
this repair.
First thing heard- WTWW Nashville playing oldies.

https://tinyurl.com/y9sxkg2g

There's a small plate that goes on the top, which
is white with red letters. Says "Military Secret"
in Japanese. Even a slight chance someone has
one?
http://pa0pzd.com/wp-content/uploads/2014/10/10.jp
g

GL OM ES 73 DE Dave AB5S

From arc5 at ix.netcom.com Wed Nov 21 16:10:52 2018
From: arc5 at ix.netcom.com (David Stinson)
Date: Wed, 21 Nov 2018 15:10:52 -0600
Subject: [BoatAnchors] WWII Japanese 94-Mk5 Receiver "Cal Cards"
Message-ID: <000901d481de$aff35670$0fda0350$@netcom.com>

The WWII Japanese 94-Mk5 Receiver has a set of
calibration charts plus a teeny-tiny schematic and
parts list.
https://tinyurl.com/y7x2yj2s

While the calibration cards are in good condition,
the schematic, printed multi-color and on

clay-coated paper, is flaking into oblivion.
Here is a .jpg of that card:
https://tinyurl.com/yap9ayv5

I scanned the diagram at hi-rez and color-enhanced
it, and it helped, but parts are still unreadable:
https://tinyurl.com/y7zmntxo

Does anyone on God's good Earth have a better scan
of the *original* schematic card?

.JPG Scans of the calibration cards:
https://tinyurl.com/yd4nazrs
https://tinyurl.com/ybsvacr4
https://tinyurl.com/y6unrvlh

Here are large .TIF 7 Meg scans:
https://tinyurl.com/yadt2okp
https://tinyurl.com/y9uf2hc6
https://tinyurl.com/ycpxlnax
https://tinyurl.com/y726gnzj

TNX ES GL OM DE Dave AB5S

From harper at secureoutcomes-hq.com Wed Nov 21 12:59:47 2018
From: harper at secureoutcomes-hq.com (Jack Harper)
Date: Wed, 21 Nov 2018 10:59:47 -0700
Subject: [BoatAnchors] (Boatanchors) Happy Thanksgiving Everyone!
Message-ID: <mailman.366.1543020187.11328.boatanchors@lists.theporch.com>

Happy Thanksgiving to All -

Thanksgiving is a special day - family, friends and all the rest.

I remember forty years tomorrow Thanksgiving I
was TDY in Germany as a civilian contractor alone in a strange country.

I walked to the O-Club at the Abrams Building - V
Corps HQ - was the old I.G. Farben building
during prior times - now, part of the University
of Frankfurt (a better use perhaps :) - and had
Thanksgiving Dinner there with Maj. Fish who I mostly worked for.

Then, I walked back to "home" along Eschersheimer
Landstrasse. Strange how you remember little things after four decades.

This year is much better - Thanksgiving with family and friends.

Tie-in to Boatanchors???

I was anxious over dinner forty years ago to get
back "home" where I was assembling an HW-8 QRP HeathKit rig.

I had the devil of a time finding a small
soldering iron in Frankfurt that operated
240/50hz, but finally found one the day before at
a small hardware store for DM 30.

I still have the little HW-8 and used it this last Field Day :)

It is, I think, in better shape than I am these days :)

Happy Thanksgiving to All!

Jack, W?YJ ("Friend to all things Hammarlund")
Evergreen, Colorado

Jack Harper, President
Secure Outcomes Inc
2942 Evergreen Parkway, Suite 300
Evergreen, Colorado 80439 USA

303.670.8375
303.670.3750 (fax)

http://www.secureoutcomes.net for Product Info.

From arc5 at ix.netcom.com Mon Nov 26 14:03:30 2018
From: arc5 at ix.netcom.com (David Stinson)
Date: Mon, 26 Nov 2018 13:03:30 -0600
Subject: [BoatAnchors] TRADE: WIRELESS 19 Set WS19 Mount

Message-ID: <000d01d485ba$b8af6260$2a0e2720$@netcom.com>

I have a Wireless 19 Set mount for trade.

https://photos.app.goo.gl/uGNHzoniciMo1zqg7
It does NOT include the straps- only the mount.

Need an SCR-274N Single transmitter rack and
mount.
Must be complete and unmolested. Photo please.
If it has ever felt a drill or had a wire cut,
not interested. Would prefer unpainted for
this project if possible. I can do reasonable
cleaning.

Each pay our own shipping, assuming that the
UPS Ground rate for the WS-19 mount to Calif.
holds all over. If much higher, might need
to deal over the difference is shipping.

TNX OM ES 73 DE Dave AB5S

From arc5 at ix.netcom.com Mon Nov 26 14:31:04 2018
From: arc5 at ix.netcom.com (David Stinson)
Date: Mon, 26 Nov 2018 13:31:04 -0600
Subject: [BoatAnchors] TDQ Transmitter
Message-ID: <000001d485be$92b4a620$b81df260$@netcom.com>

Does anyone have an operational or
near-operational
TDQ transmitter? Not a "get around to it" hanger
queen.

TNX OM ES 73 DE Dave AB5S

From jerry7proc at yahoo.com Tue Nov 27 13:00:18 2018
From: jerry7proc at yahoo.com (Jerry Proc)
Date: Tue, 27 Nov 2018 18:00:18 +0000 (UTC)
Subject: [BoatAnchors] TDQ Transmitter
In-Reply-To: <000001d485be$92b4a620$b81df260$@netcom.com>
References: <000001d485be$92b4a620$b81df260$@netcom.com>
Message-ID: <870862153.7614133.1543341618580@mail.yahoo.com>

Hi Dave,

I acquired a TDQ transmitter in 1993 for HMCS HAIDA National Historic site. From my maintemance log I see that I had it powered? up and operating into a dummy load. There was some issue with interconnecting the TDQ to the Canadian built remote control sysyem,? That issue was resolved but the TDQ has never bben flashed up since.? 2 meter AM is essentially? dead.mode.?
So that's the good news. Now...if you need me to look at anything, then comes the bad news., I only have ascess to the ship between mid June and late September..
?
-- Regards, Jerry Proc E-mail: jerry7proc at yahoo.com

On Monday, November 26, 2018, 2:40:16 p.m. EST, David Stinson via BoatAnchors <boatanchors at lists.theporch.com> wrote:

Does anyone have an operational or
near-operational
TDQ transmitter?? Not a "get around to it" hanger
queen.

TNX OM ES 73 DE Dave AB5S

BoatAnchors mailing list
BoatAnchors at lists.theporch.com
https://lists.theporch.com/mailman/listinfo/boatanchors

From k1lky68 at gmail.com Tue Nov 27 15:52:34 2018
From: k1lky68 at gmail.com (Roy Morgan)
Date: Tue, 27 Nov 2018 15:52:34 -0500
Subject: [BoatAnchors] TDQ Transmitter
In-Reply-To: <870862153.7614133.1543341618580@mail.yahoo.com>
References: <000001d485be$92b4a620$b81df260$@netcom.com>
<870862153.7614133.1543341618580@mail.yahoo.com>
Message-ID: <2DA3CD01-D396-48DE-B77C-9AEB314530FC@gmail.com>

Dave,

Jerry?s HMCS Haida page on the TDQ TRANSMITTER AND RCK RECEIVER
Is at:
http://jproc.ca/haida/radio/tdqrck.html

The equipment shown looks to be in like-new condition. BRAVO!

Roy

> On Nov 27, 2018, at 1:00 PM, Jerry Proc via BoatAnchors <boatanchors at lists.theporch.com> wrote:

>
> Hi Dave,
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> near-operational
> TDQ transmitter? Not a "get around to it" hanger
> queen.
>
> TNX OM ES 73 DE Dave AB5S/boatanchors

Roy Morgan
K1LKY since 1958
k1lky68 at gmail.com

From wa5cab at cs.com Tue Nov 27 17:46:44 2018
From: wa5cab at cs.com (Robert Downs)
Date: Tue, 27 Nov 2018 16:46:44 -0600
Subject: [BoatAnchors] TDQ Transmitter
In-Reply-To: <2DA3CD01-D396-48DE-B77C-9AEB314530FC@gmail.com>
References: <000001d485be$92b4a620$b81df260$@netcom.com>
 <870862153.7614133.1543341618580@mail.yahoo.com>
 <2DA3CD01-D396-48DE-B77C-9AEB314530FC@gmail.com>
Message-ID: <00da01d486a3$12bb6810$38323830$@com>

The ship I served on during the Vietnam War, USS Valley Forge (LPH-8, formerly CV-45) had one TDQ/RCK pair aboard for the sole purpose of meeting the requirement to be able to receive and transmit on 121.5 MC.

Robert Downs

-----Original Message-----
From: BoatAnchors [mailto:boatanchors-bounces at lists.theporch.com] On Behalf Of Roy Morgan via BoatAnchors
Sent: Tuesday, November 27, 2018 14:53
To: Ham radios with tubes
Cc: Roy Morgan
Subject: Re: [BoatAnchors] TDQ Transmitter

Dave,

Jerry?s HMCS Haida page on the TDQ TRANSMITTER AND RCK RECEIVER
Is at:
http://jproc.ca/haida/radio/tdqrck.html

The equipment shown looks to be in like-new condition. BRAVO!

Roy

> On Nov 27, 2018, at 1:00 PM, Jerry Proc via BoatAnchors <boatanchors at lists.theporch.com> wrote:
>
> Hi Dave,
> I acquired a TDQ transmitter in 1993 for HMCS HAIDA National Historic site. From my maintemance log I see that I had it powered up and operating into a dummy load. There was some issue with interconnecting the TDQ to the Canadian built remote control sysyem, That issue was resolved but the TDQ has never bben flashed up since. 2 meter AM is essentially dead.mode.
> So that's the good news. Now...if you need me to look at anything, then comes the bad news., I only have ascess to the ship between mid June and late September..
>
> -- Regards, Jerry Proc E-mail: jerry7proc at yahoo.com
>
> On Monday, November 26, 2018, 2:40:16 p.m. EST, David Stinson via BoatAnchors <boatanchors at lists.theporch.com> wrote:
>
> Does anyone have an operational or
> near-operational
> TDQ transmitter? Not a "get around to it" hanger
> queen.
>
> TNX OM ES 73 DE Dave AB5S/boatanchors

Roy Morgan
K1LKY since 1958
k1lky68 at gmail.com

_____
BoatAnchors mailing list
BoatAnchors at lists.theporch.com
https://lists.theporch.com/mailman/listinfo/boatanchors

From k1lky68 at gmail.com Tue Nov 27 18:06:11 2018
From: k1lky68 at gmail.com (Roy Morgan)
Date: Tue, 27 Nov 2018 18:06:11 -0500
Subject: [BoatAnchors] IRC MV-40 Resistor, 56 Meg
In-Reply-To: <000001d485be$92b4a620$b81df260$@netcom.com>
References: <000001d485be$92b4a620$b81df260$@netcom.com>
Message-ID: <8CB8A229-CAB3-4063-AC6F-16384D4566C0@gmail.com>

Boatanchorites,

I have come across an IRC type MV-40 resistor marked 56 Meg (measures about 58 Meg). It appears to be spiral carbon film type.

I have looked for an old catalog to learn more about it, but don?t find such a thing.

Ideas, any one?

Roy Morgan
K1LKY since 1958
k1lky68 at gmail.com

From k1lky68 at gmail.com Tue Nov 27 18:17:46 2018
From: k1lky68 at gmail.com (Roy Morgan)
Date: Tue, 27 Nov 2018 18:17:46 -0500
Subject: [BoatAnchors] TDQ Transmitter
In-Reply-To: <00da01d486a3$12bb6810$38323830$@com>
References: <000001d485be$92b4a620$b81df260$@netcom.com>
 <870862153.7614133.1543341618580@mail.yahoo.com>
 <2DA3CD01-D396-48DE-B77C-9AEB314530FC@gmail.com>
 <00da01d486a3$12bb6810$38323830$@com>
Message-ID: <BACE756E-BFEE-4786-829C-A24322B2418B@gmail.com>

> On Nov 27, 2018, at 5:46 PM, Robert Downs via BoatAnchors <boatanchors at lists.theporch.com> wrote:

>
> The ship I served on during the Vietnam War, USS Valley Forge (LPH-8, formerly CV-45) had one TDQ/RCK pair aboard for the sole purpose of meeting the requirement to be able to receive and transmit on 121.5 MC.

Robert,

As a fellow who flew Navy helicopters during that time (thankfully not ?in country?), I can say that though we almost never needed ?Guard Channel" 121.5 or the UHF equivalent, it was a good thing to know or at least assume that someone would hear us if we did.

Do I remember right that the UHF frequency was twice 121.5 or 243 mc?

I used to have a little survival radio that operated on 121.5. No, I never fired it up, mainly because the world (and possibly satellites) is carpeted with very sensitive receivers, always on, that would have heard the signal. It had two modes if I remember right - beacon (a raucous noise) and talk/listen. It had subminiature tubes, and I never had the needed battery pack.

No doubt 121.5 guard channel is still alive and well.

Roy

Roy Morgan
K1LKY since 1958
k1lky68 at gmail.com

From john.shriver at gmail.com Tue Nov 27 22:27:50 2018
From: john.shriver at gmail.com (John Shriver)
Date: Tue, 27 Nov 2018 22:27:50 -0500
Subject: [BoatAnchors] Emergency frequencies
In-Reply-To: <BACE756E-BFEE-4786-829C-A24322B2418B@gmail.com>
References: <000001d485be$92b4a620$b81df260$@netcom.com>
 <870862153.7614133.1543341618580@mail.yahoo.com>
 <2DA3CD01-D396-48DE-B77C-9AEB314530FC@gmail.com>
 <00da01d486a3$12bb6810$38323830$@com>
 <BACE756E-BFEE-4786-829C-A24322B2418B@gmail.com>
Message-ID: <14BDC834-43DB-4938-8D68-E2D1E676BF96@gmail.com>

https://en.wikipedia.org/wiki/Aircraft_emergency_frequency <https://en.wikipedia.org/wiki/Aircraft_emergency_frequency>

121.5 MHz is civilian, 243 MHz is military.

121.25 MHz is the test frequency for ELTs (Electronic Location Transmitters).

Any modern ELT uses 406 MHz.

Very familiar with the ?fweee, fweee, fweee? of a 121.5 MHz ELT, my first employer (then Proteon Associates) did a lot of design and consulting work on the 406 MHz ELT system. So I?d hear them running on 121.25 MHz from the receiver in the lab. Early 406 MHz ELTs used super-stable oscillators, and non-geosynchronous satellites would use doppler shift to triangulate their location. Now all 406 MHz ELTs have GPS, and include their location in the digital alarm messages they send to the satellites. So frequency accuracy is not as critical.

Proteon?s work was how to get crystal oven frequency stability without a crystal oven, which would drain 4 D cell batteries real fast. The crystal was in a heat sink with a thermistor, and had been individually calibrated over temperature. The thermistor would control a VCO (via a lookup table for that crystal in EPROM) that was mixed with the crystal to get the precise 406MHz carrier.

From wwatson5 at sbcglobal.net Fri Nov 30 01:34:43 2018
From: wwatson5 at sbcglobal.net (William Watson)
Date: Fri, 30 Nov 2018 00:34:43 -0600
Subject: [BoatAnchors] Repair of Phenolic Dial Markings (Hallicrafters, National, etc)
Message-ID: <mailman.152.1543559691.1227.boatanchors@lists.theporch.com>

Occasionally, something works well enough you feel an obligation to tell others about it.

I have restored several Hallicrafters S20R, SX-24, SX-25, SX-28 etc, that had faded or otherwise illegible dial scales.? For some of these, there are nice looking repro dials available, but they are not free.

I am currently working on yet another S20R with a faded bandspread dial. ?I tried to carefully clean it, but much of what was left of the printed markings cleaned off with the dirt.

On Google Image, I found a good photo of the dial----I could have photographed a good one, but this one looked very nice.? I played around with some photo editing software and was able to edit the photo to a good black and clear version (without the aged yellow phenolic color).?? I adjusted the size of the image to match the original size.

I went ahead and cleaned off all of the original markings from the original

dial and printed the actual size black dial image on some Avery Matte Clear Repositionable Sticker Project Paper.? I then trimmed this to make a decal nice.? There is still most of the age color left in the phenolic disk, which looks right.??? The translucent properties are virtually unaffected by the decal, so the rear lighting should be fine.? I also have some glossier Silhouette Printable Clear Sticker Paper, which I will try for comparison.

This proved to be a very easy and satisfactory solution for a common problem in working with these old dials.? I plan to do a lot more of this.

Joe Watson
W5WBR

Sent from Mail for Windows 10

From wb6orz at comcast.net Fri Nov 30 03:03:48 2018
From: wb6orz at comcast.net (Les Zwiebel)
Date: Fri, 30 Nov 2018 00:03:48 -0800
Subject: [BoatAnchors] Repair of Phenolic Dial Markings (Hallicrafters,
 National, etc)
In-Reply-To: <mailman.152.1543559691.1227.boatanchors@lists.theporch.com>
Message-ID: <mailman.155.1543565034.1227.boatanchors@lists.theporch.com>

Nice post, Joe. Thanks.(((73)))Les WB6ORZ

-------- Original message --------From: William Watson via BoatAnchors <boatanchors at lists.theporch.com> Date: 11/29/18 10:34 PM (GMT-08:00) To: boatanchors at lists.theporch.com Cc: William Watson <wwatson5 at sbcglobal.net> Subject: [BoatAnchors] Repair of Phenolic Dial Markings (Hallicrafters,
? National, etc)

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BoatAnchors at lists.theporch.com
https://lists.theporch.com/mailman/listinfo/boatanchors

From W6JZR at Prodigy.net Fri Nov 30 11:46:20 2018
From: W6JZR at Prodigy.net (Robert Herendeen)
Date: Fri, 30 Nov 2018 08:46:20 -0800
Subject: [BoatAnchors] Repair of Phenolic Dial Markings (Hallicrafters,
 National, etc)
In-Reply-To: <mailman.155.1543565034.1227.boatanchors@lists.theporch.com>
References: <mailman.152.1543559691.1227.boatanchors@lists.theporch.com>
 <mailman.155.1543565034.1227.boatanchors@lists.theporch.com>
Message-ID: <000a01d488cc$392a5ad0$ab7f1070$@Prodigy.net>

Very interesting. I think there is more work to doing this than he implies. But if
you have the talent and skills to do this, then it should work.
I am impressed.

-----Original Message-----
From: BoatAnchors [mailto:boatanchors-bounces at lists.theporch.com] On Behalf Of Les Zwiebel via BoatAnchors
Sent: Friday, November 30, 2018 12:04 AM
To: Ham radios with tubes <boatanchors at lists.theporch.com>
Cc: Les Zwiebel <wb6orz at comcast.net>
Subject: Re: [BoatAnchors] Repair of Phenolic Dial Markings (Hallicrafters, National, etc)

Nice post, Joe. Thanks.(((73)))Les WB60RZ

-------- Original message --------From: William Watson via BoatAnchors <boatanchors at lists.theporch.com> Date: 11/29/18 10:34 PM (GMT-08:00) To: boatanchors at lists.theporch.com Cc: William Watson <wwatson5 at sbcglobal.net> Subject: [BoatAnchors] Repair of Phenolic Dial Markings (Hallicrafters, National, etc)

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